

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Takeshi KIJIMA et al.

Group Art Unit: 1775

Application No.: 10/690,021

Examiner: A. AUSTIN

Filed: October 22, 2003

Docket No.: 117581

For: FERROELECTRIC FILM, FERROELECTRIC CAPACITOR AND METHOD OF
FABRICATING THE SAME, FERROELECTRIC MEMORY, PIEZOELECTRIC
ELEMENT AND SEMICONDUCTOR

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection, Notice of Allowance, or other action that closes prosecution (e.g., Quayle Action), but before payment of the Issue Fee. The fees associated with this filing under 37 C.F.R. §1.17(i) are being paid electronically with this filing. The Commissioner is hereby authorized to charge any additional fee (or credit any overpayment) associated with this communication to Deposit Account No. 15-0461.
- ☒ a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
37 CFR §1.97(e)(1).
- ☒ 2. One or more reference cited herein was cited in a counterpart foreign application. An English language version of the European search report is attached for the Examiner's information. See Reference g.

- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,



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Date: May 24, 2007

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<p>DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>

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PATENT & TRADEMARK OFFICEATTY DOCKET NO.
117581APPLICATION NO.
10/690,021

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Takeshi KUJIMA et al.FILING DATE
October 22, 2003GROUP
1775

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Name
	1	5,625,529	4/29/1997	Lee et al.
	2	5,858,451	1/12/1999	Boyle
	3	5,164,882	11/17/1992	Kanai et al.
	4	5,471,363	11/28/1995	Mihara
	5	4,051,465	9/27/1977	Brody

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
	6	EP 0 238 241	9/23/1987	Europe		
	7	EP 1 031 545	8/30/2000	Europe		

OTHER DOCUMENTS

Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)
	8	European Search Report, mailed April 25, 2007.

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.